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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/655,295
				Filing Date	9/5/2000
				First Named Inventor	Cheriton
				Group Art Unit	NYA
				Examiner Name	NYA
Sheet	1	of	2	Attorney Docket Number	102.1061.01

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
2B	1	4,491,945		Turner	01/01/1985	
2B	2	4,679,189		Olson et al.	07/07/1987	
2B	3	4,893,304		Giacopelli et al.	01/09/1990	
2B	4	5,088,032		Bosack	02/11/1992	
2B	5	5,249,292		Chiappa	09/28/1993	
2B	6	5,271,004		Proctor et al.	12/14/1993	
2B	7	5,309,437		Perlman et al.	05/03/1994	
2B	8	5,440,550		Follett	08/08/1995	
2B	9	5,509,006		Wilford et al.	04/16/1996	
2B	10	5,519,858		Walton et al.	05/21/1996	
2B	11	5,524,254		Morgan et al.	06/04/1996	
2B	12	5,651,002		Van Seters et al.	07/22/1997	
2B	13	5,684,797		Aznar et al.	11/04/1997	
2B	14	5,684,954		Kaiserswerth et al.	11/04/1997	
2B	15	5,774,698		Olnowich	06/30/1998	
2B	16	5,870,382		Tounai et al.	02/09/1999	
2B	17	5,909,440		Ferguson et al.	06/01/1999	
2B	18	6,157,641		Wilford	12/05/2000	
2B	19	6,212,183		Wilford	04/03/2001	
2B	20	2001/0012295		Wilford	08/09/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
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Examiner Signature		Date Considered	12-17-03
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
JB	1	SHANG-TSE CHUANG et al. "Matching Output Queueing with a Combined Input and Output Queued Switch". Stanford CSL-TR-98-758	
JB	2	WILLIBALD DOERING et al. "Routing on Longest-Matching Prefixes". IEEE/ACM Transactions on Networking, Vol. 4, No. 1, February 1996.	
JB	3	JIM DUFFY. "Cisco goes with the flow". San Jose, California. May 3, 1996	
JB	4	PANKAJ GUPTA et al. "Scheduling Algorithms for an Input-Queued Variable Length Packet Switch". Stanford University. Page 1-34.	
JB	5	NICK MCKEOWN et al. "Bridges, Routers and Switches". Department of Electrical Engineering. Stanford University, Stanford, CA 94305-9030	
JB	6	TONG-BI PEI et al. "VLSI Implementation of Routing Tables: Tries and Cams". Department of Electrical Engineering. Center for Telecommunications Research. Columbia University. 1991 IEEE.	
JB	7	PAUL F. TSUCHIYA. "A Search Algorithm for Table Entries with Non-contiguous Wildcarting". Bellcore.	

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